•	Application No.	Applicant(s)	Y
- Notice of Allowability	10/656,891	FUKUMOTO ET AL.	
	Examiner	Art Unit	
	TISHA D. LEWIS	3681	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due of	ed course. THIS
1. \boxtimes This communication is responsive to <u>the amendment received</u>	ved on January 24, 2005.		
2. The allowed claim(s) is/are <u>1-10</u> .			
3. \boxtimes The drawings filed on <u>05 September 2003</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received. been received in Application No cuments have been received in this in the communication to file a reply the communication.	national stage applicat	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), te nent/Comment	·

DETAILED ACTION

The following is a response to the amendment received on January 24, 2005 which has been entered.

Response to Amendment

Claims 1-10 are pending in the application. Claims 7-10 are newly added.

-The 112 2nd rejection of claim 6 has been withdrawn due to applicant correcting the dependency of this claim.

Response to Arguments

Applicant's arguments, see page 7, filed January 24, 2005, with respect to the Fukumoto et al reference not having a manual setting device for adjusting the electric current of the valve have been fully considered and are persuasive. The 102(e) rejection of claims 1 and 5 has been withdrawn.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

-In claim 7, line 9, "tot, he" has been changed to --to the--.

Allowable Subject Matter

Claims 1-10 are allowed.

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The following is an examiner's statement of reasons for allowance: The prior art of record does not disclose or render obvious a motivation to provide for:

-(as to claim 1) a change speed system for a utility vehicle having a first engaging sub-process rapidly raising oil pressure to a clutch and a second engaging sub-process gradually raising oil pressure temporarily dropped subsequent to the first process in which a manual setting device is used to adjust an electric current value of a valve controlling the clutch in the second process in combination with all the remaining limitations of claim 1.

-(as to claim 7) a change speed system for a utility vehicle having a first 'engaging sub-process rapidly raising oil pressure to a clutch and a second engaging sub-process gradually raising oil pressure temporarily dropped subsequent to the first process in which a manual setting device is used to adjust an electric current value of a valve controlling the clutch in the second process and both sub-processes having a first and second controlling portion wherein the second controlling portion for the second sub-process offsets the amount of electric current relative to a reference control characteristic in response to the setting device in combination with all the remaining limitations of claim 7.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TISHA D. LEWIS whose telephone number is 571-272-7093. The examiner can normally be reached on M-Thur 6 AM TO 2:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CHARLES A. MARMOR can be reached on 571-272-7095. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tdl April 18, 2005 ·

PRIMARY EXAMINER